PTO/SB/08B (08-03)

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Substitute for form 1449B/PTO

Sheet

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) 3 3 of

Complete if Known					
Application Number 08/856,376					
Filing Date	May 14, 1997				
First Named Inventor	Chee, Mark				
Art Unit	1631				
Examiner Name	Ardin Marschel				
Attorney Docket Number	018547-025010US				

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials * No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
M	AQ	Ruvolo et al., Mitochondrial COII sequences and modern huiman origins," Molecular Biology and Evolution, 10:1115 (1993).				
	AR	Seneca et al., "Importance of sequence analysis in the NARP syndrome," J. Inherited Metabolic Disorders, 18 (1):97 (1995).				
7	AS	Tanaka and Ozawa, "Strand asymmetry in human mitochondrial DNA mutations," Genomics, 22(2):327 (1994).				

Examiner Signature	Adm	Monsel	Date Considered	1-22-04	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

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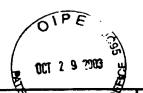
Substitut	te for form 1449A/PT	&,	A	Complete if Known		
		VS.	ADEMARK DET	Application Number	08/856,376	
INFORMATION DISCLOSURE				Filing Date	May 14, 1997	
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(use as many sheets as necessary)			s necessary)	Examiner Name	Ardin Marschel	
Sheet	1	of	3	Attorney Docket Number	018547-025010US	

U.S. PATENT DOCUMENTS+						
Examiner Initials*	Cite No.	Document Number  Number Kind Code <sup>2</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

	FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Fore	ign Patent Doo	cument		Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Initials*	No.1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>6</sup> ( <i>il known</i> )	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	τ⁰

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(use as many sheets as necessary)

Sheet	2	of	3

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Art Unit	1631			
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MA	AA	Ginther et al., "Identifying individuals by sequencing mitochondrial DNA from teeth," Nature Genetics, 2:135 (10/1992).	
	AB Greenberg et al., "Intraspecific nucleotide sequence variability surrounding the origin of replication in human mitochondrial DNA," Gene 21(1-2):33 (1983).		
	AC	Howell et al., "Mitochondrial gene segregation in humans: is the bottleneck always narrow?" Human Genetics, 90:117 (1992).	
	AD	Howell et al., "When does bilateral optic atrophy become Leber hereditary optic atrophy?" American Journal of Human Genetics, 53:959 (1993).	
	AE	Hutchin et al., "A molecular basis for human hypersensitivity to aminoglycoside antibiotics," NAR 21(18):4174 (1993).	
	AF	Ikebe et al., "Point mutations of mitochondrial genome in PArkinson's disease," Molecular Brain Research 28(2):281 (1995).	
	AG	Isenberg and Moore, "Mitochondrial DNA Analysis at the FBI Laboratory," Forensic Science Communications, Vol. 1, No. 2 (7/1999).	
	АН	Johns and Neufeld, "Pitfalls in the molecular genetic diagnosis of Leber hereditary optic neuropathy (LHON)," American Journal of Human Genetics, 53 (4):916 (1993).	
	Al	Marzuki et al., "Normal variants of human mitochondrial DNA and translation products: building a reference data base," Human Genetics, 88 (2):139 (1991).	
	AJ	Mehta, et al., "A new genetic polymorphism in the 16S ribosomal RNA gene of human mitochondrial DNA," Annals of Human Genetics, 53 (Pt. 4):303 (1989).	
	AK	Moraes, et al., "Two novel pathogenic mitochondrial DNA mutations affecting organelle number and protein synthesis. Is the tRNA Leu(UUR) gene an etiologic hot spot?" J. of Clinical Investigation, 92(6):2906 (1993).	
	AL	Ozawa et al., "Distinct clustering of point mutations in mitochondrial DNA amoung patients with mitochondrial encephalomyopathies and with Parkinson's disease," BBRC, 176 (2):938 (1991).	
	AM	Ozawa et al., "Patients with idiopathic cardiomyopathy belong to the same mitochondrial gene family of Parkinson's disease and mitochondrial encephalomyopathy," BBRC 177(1):518 (1991).	
	AN	Petruzzella et al., "Is a point mutation in the mitochondrial ND2 gene associated with Alzheimer's disease?" BBRC 186:491 (1992).	
	AO	Prezant et al., "Mitochondrial ribosomal RNA mutation associated with both antibiotic-induced and non-syndromic deafness," Nature Genetics, 4 (3):289.	
$\overline{\mathbf{V}}$	AP	Reid et al., "Complete mtDNA sequence of a patient in a maternal pedigree with sensonneural deafness," Human Molecular Genetics, 3(8):1435 (1994).	

Examiner Signature	Ardin	Marshot	Date Considered	1-22-04

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